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| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 07977-278001 | Application No. 09/880,986 |
| Information Disclosure Statement by Applicant (Use several sheets if necessary) | | Applicant Masaaki Hiroki | |
| (37 CFR §1.98(b)) | | Filing Date June 13, 2001 | Group Art Unit 2644 |

U.S. Patent Documents

| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
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| | AA | | | | | | |
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Foreign Patent Documents or Published Foreign Patent Applications

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| | | | | | | | Yes | No |
| HU | AL | EP 1 175 069 A1 | 01/23/2002 | EUROPE | | | In English | |
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Other Documents (include Author, Title, Date, and Place of Publication)

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| | AQ | EPO Communication dated March 10, 2004 including a Partial European Search Report |
| | AR | |
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| Examiner Signature <i>[Signature]</i> | Date Considered 7/30/04 |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |